

1/24

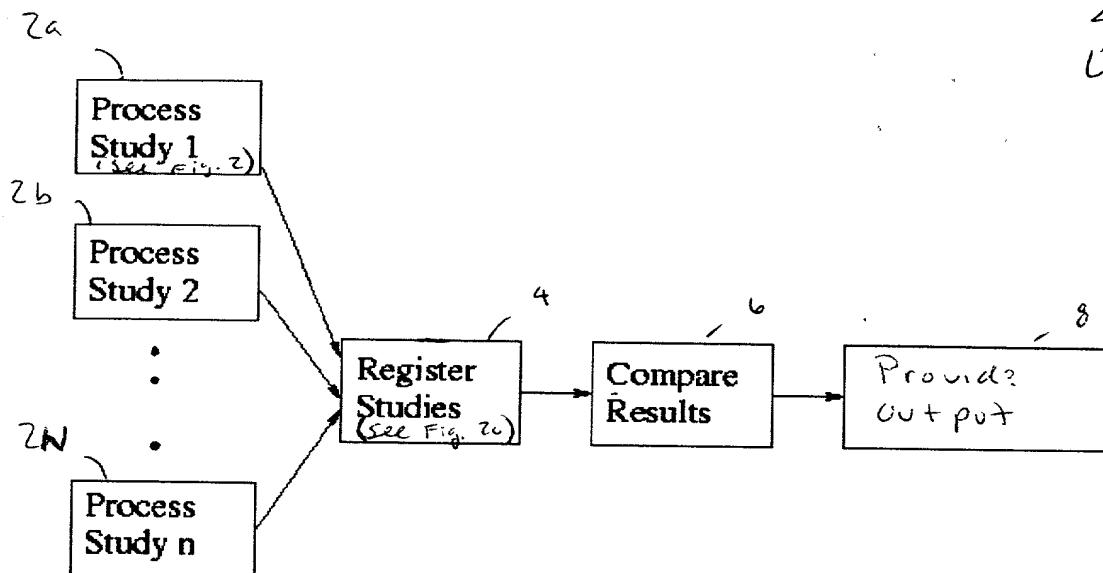


FIG. 1

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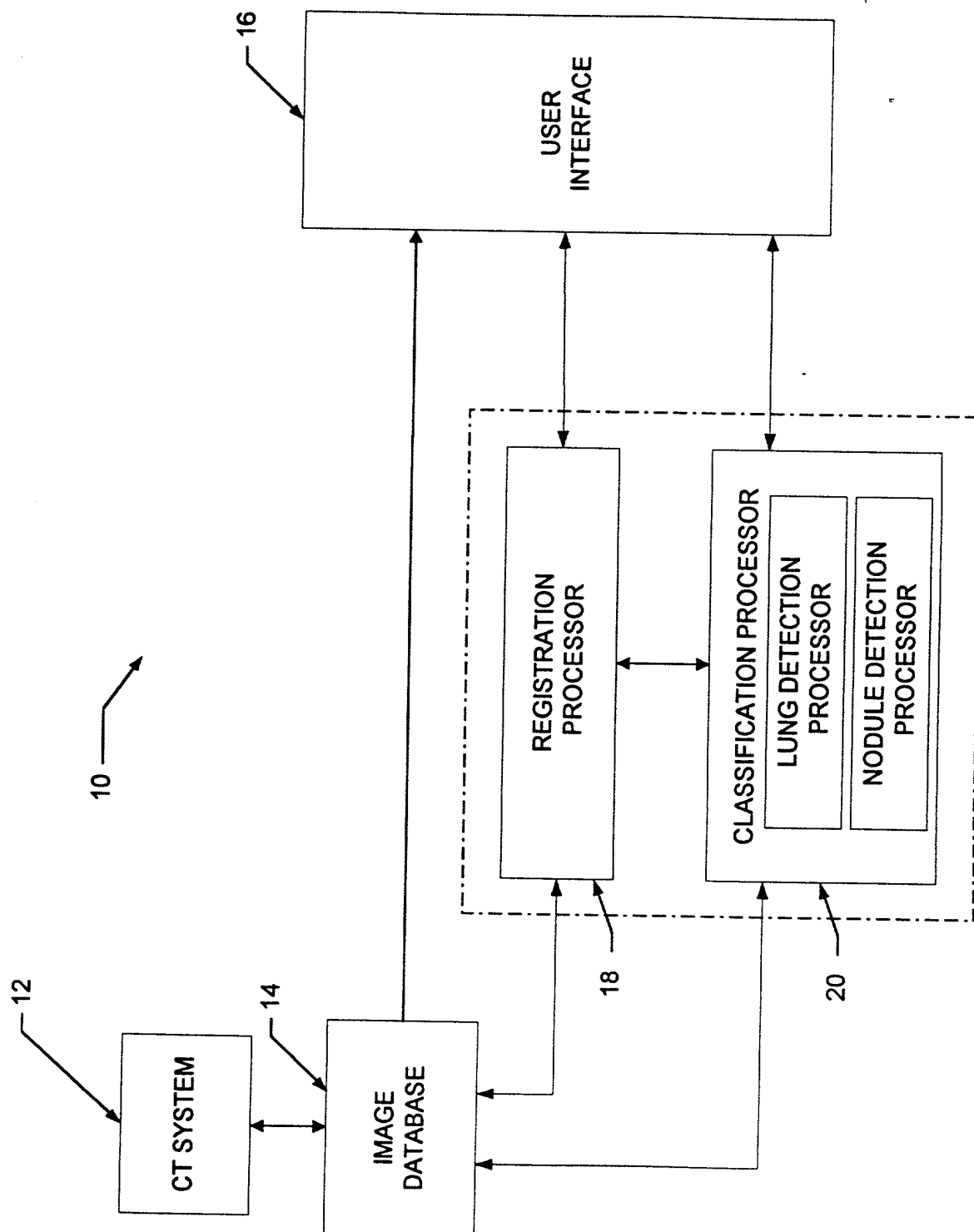
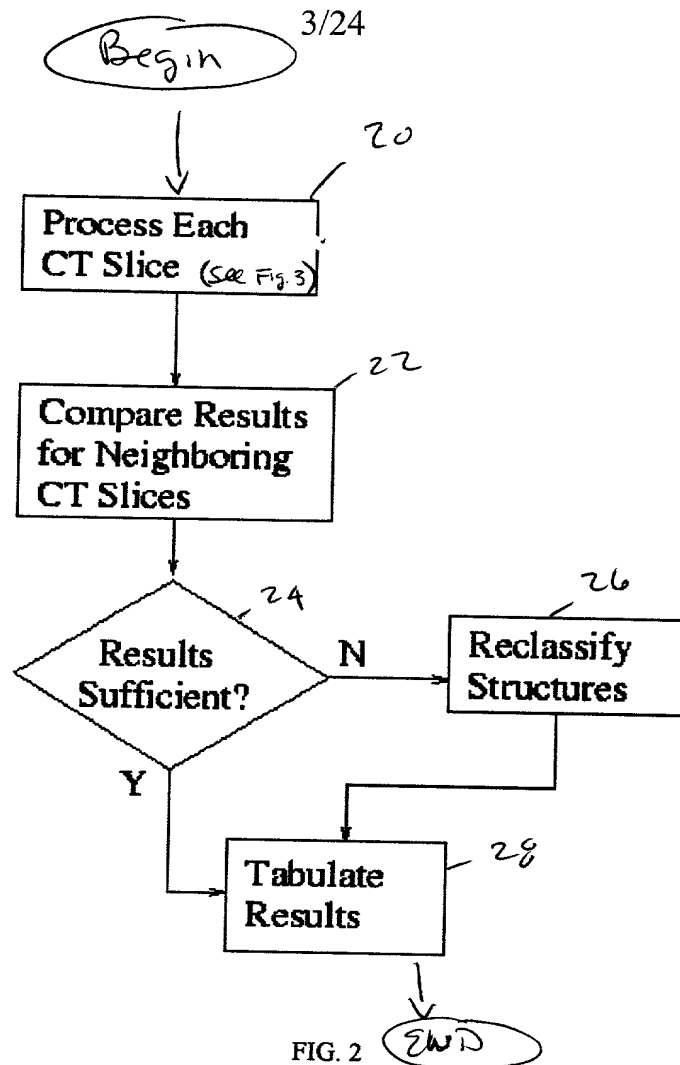


FIG. 1A



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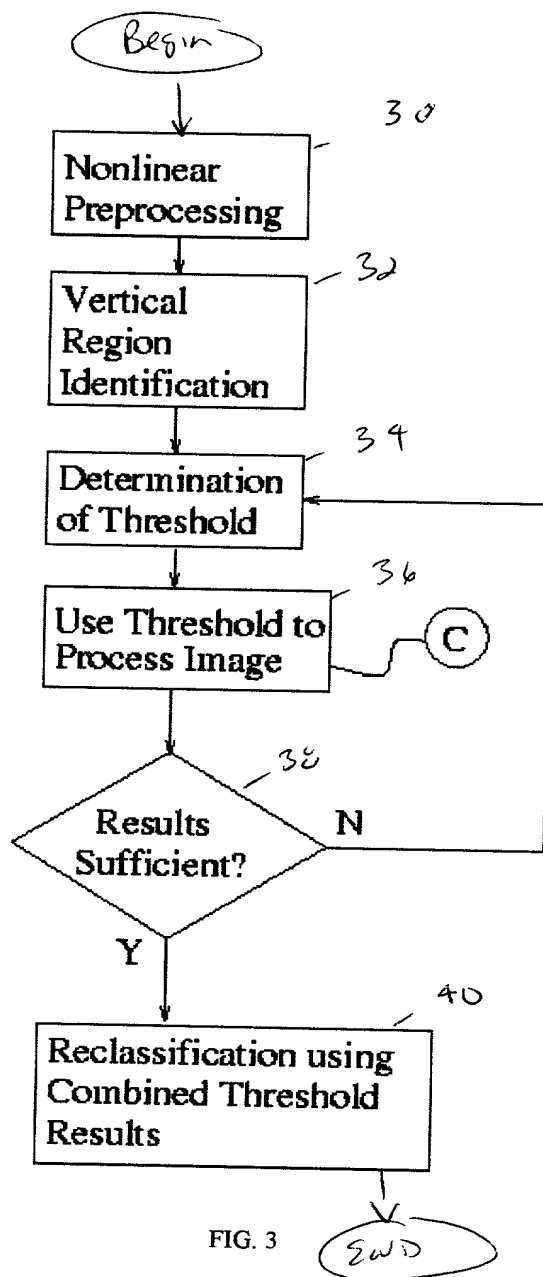


FIG. 3

FIG. 3

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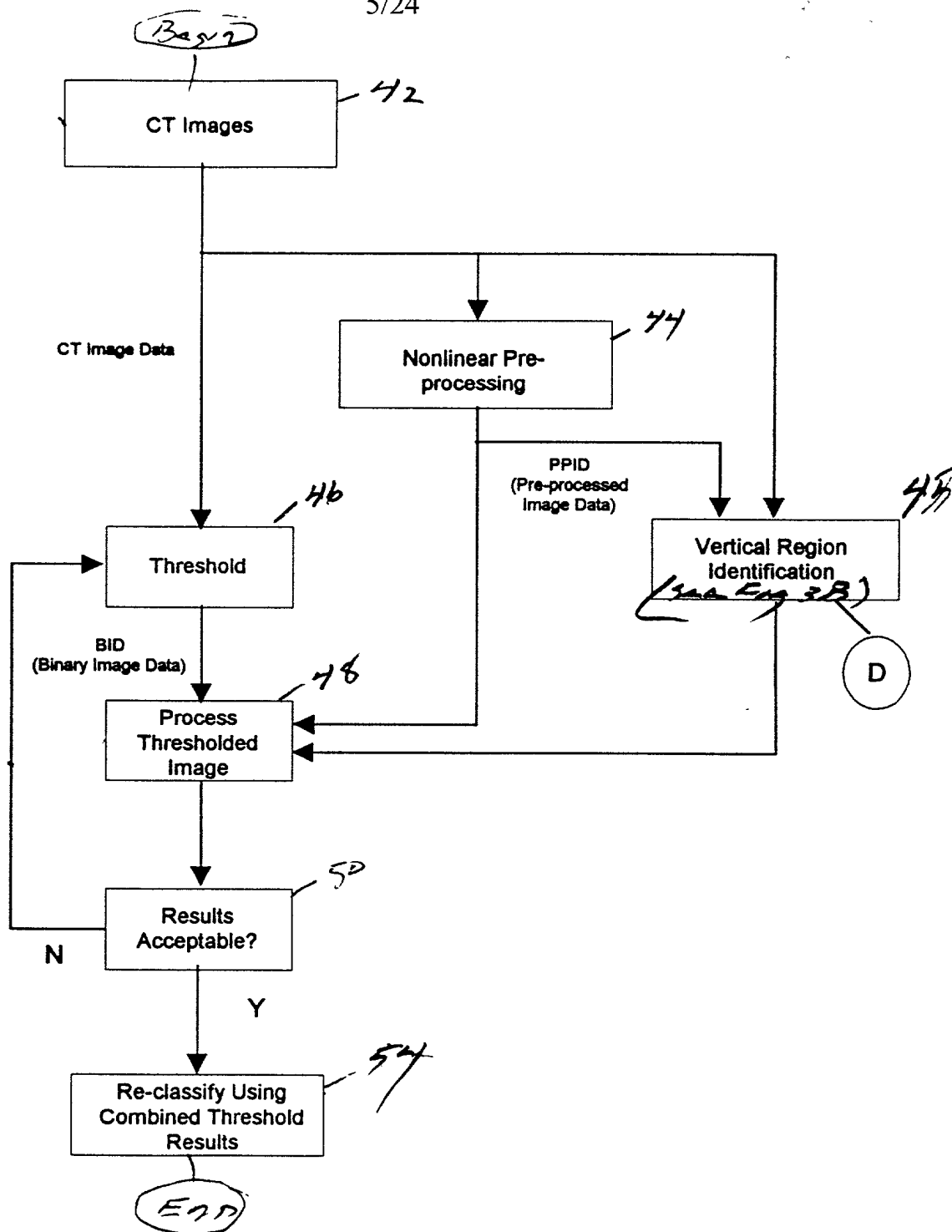


FIG. 3A

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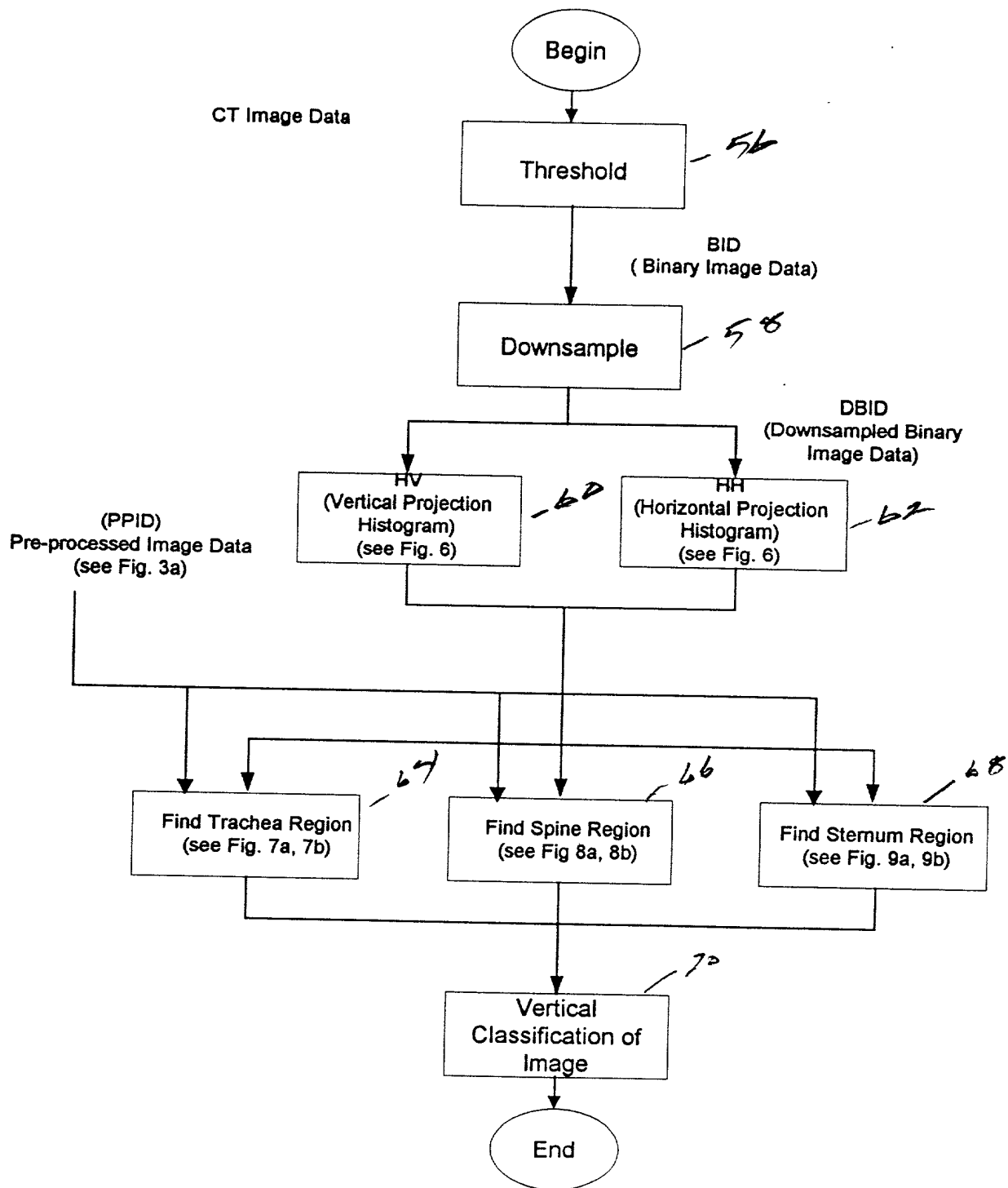


FIG 3B

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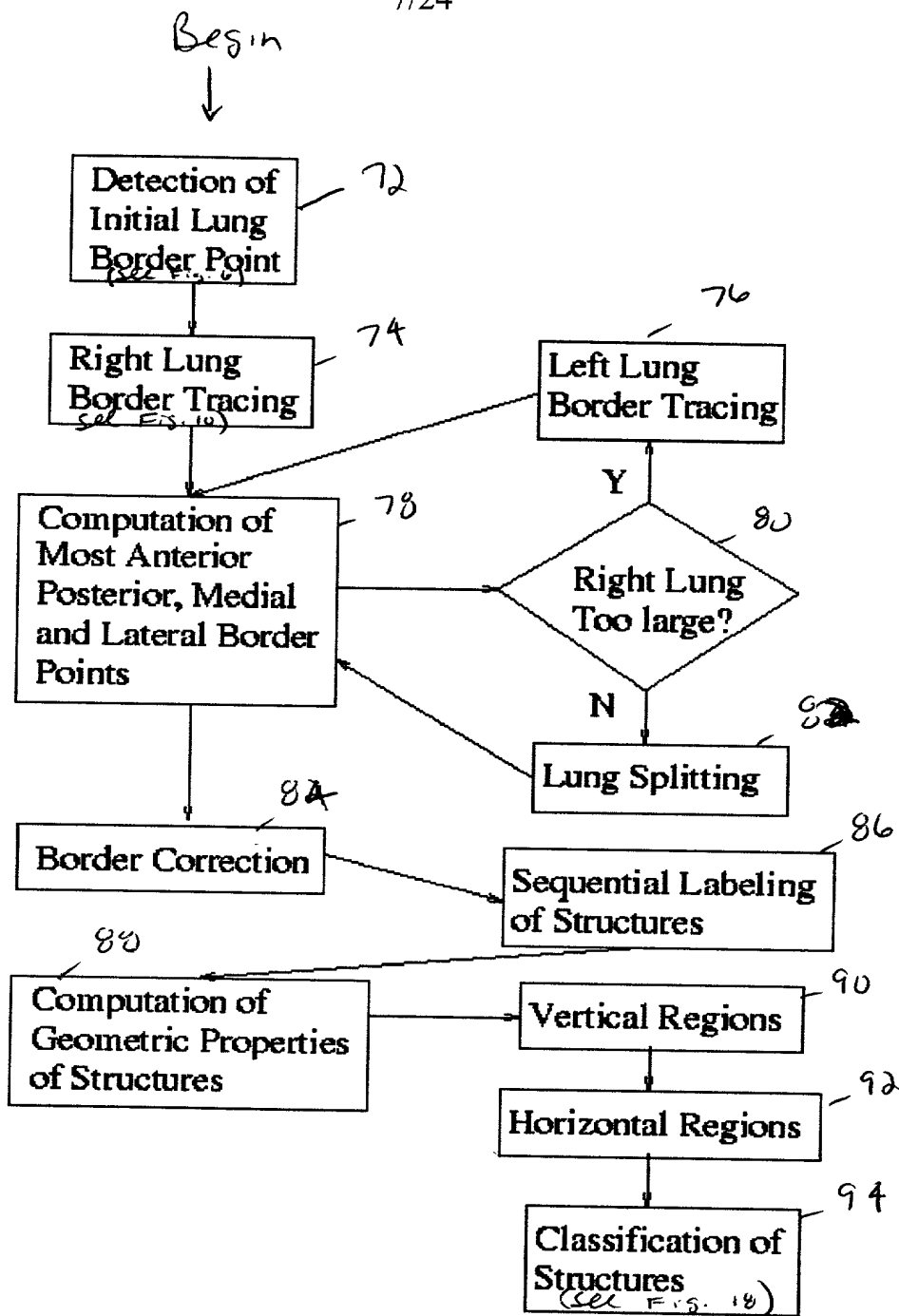


FIG. 4

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→

Fig. 5

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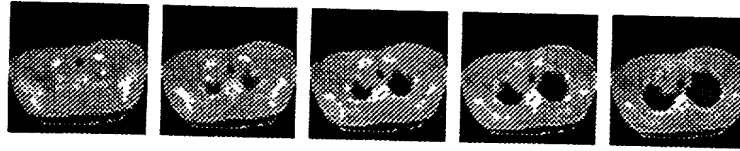


FIG. 5a

100

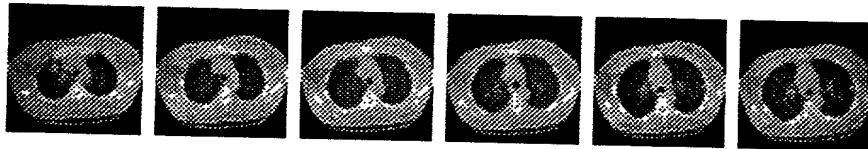


FIG. 5b

102

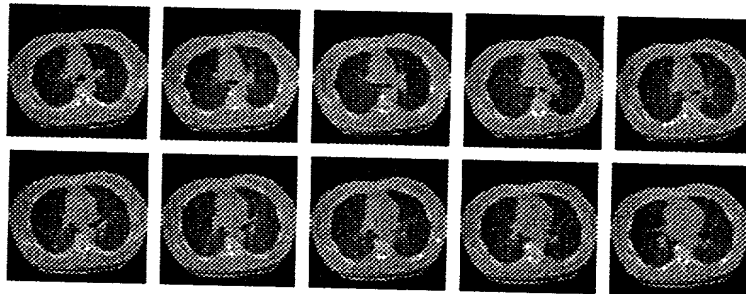


FIG. 5c

104

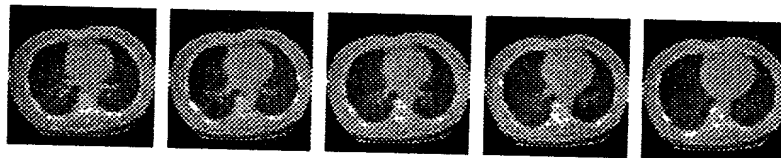


FIG. 5d

106

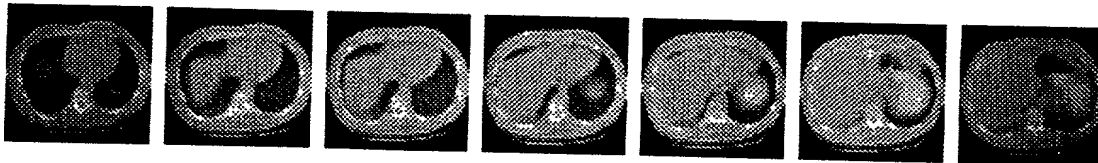


FIG. 5e

108

09812021.030601

120

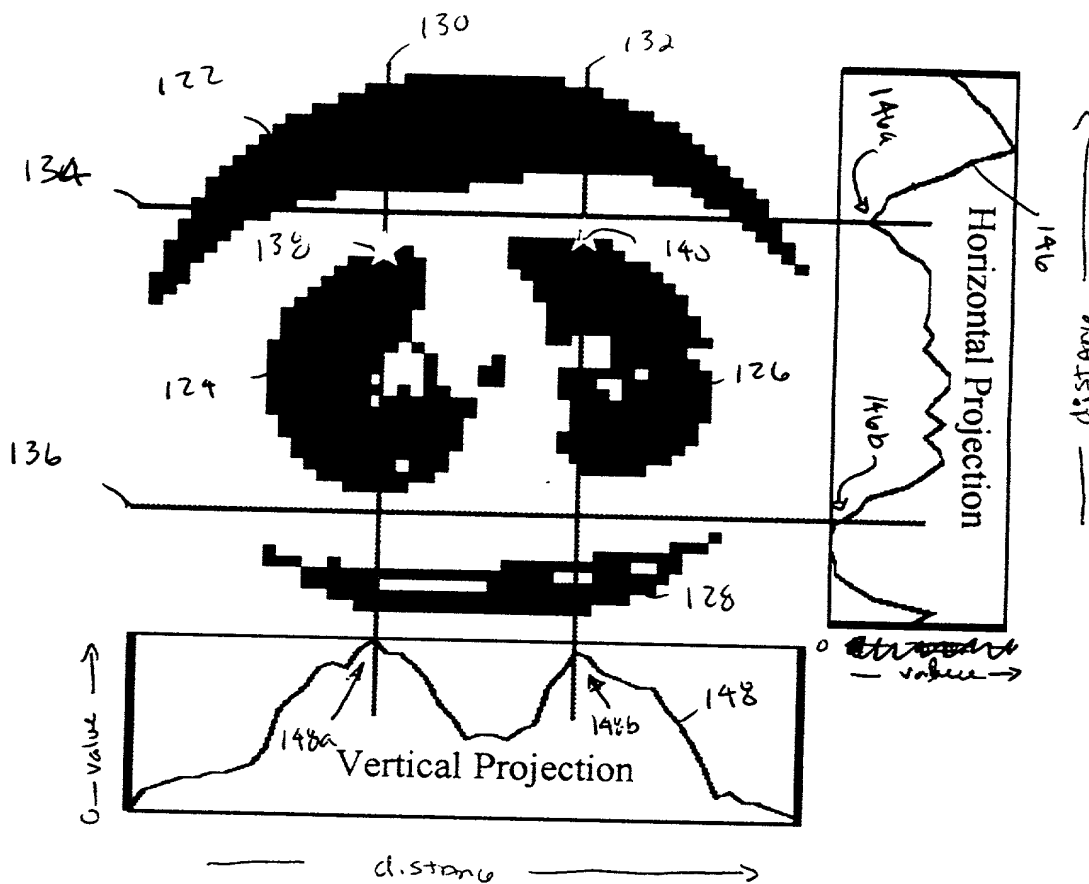


FIG. 6

[illegible]

AUTOMATED METHOD AND SYSTEM FOR THE DETECTION, COMPARISON AND VOLUMETRIC
QUANTIFICATION OF PULMONARY NODULES ON MEDICAL COMPUTED TOMOGRAPHY SCANS

Margrit Betke et al.

09/812,021

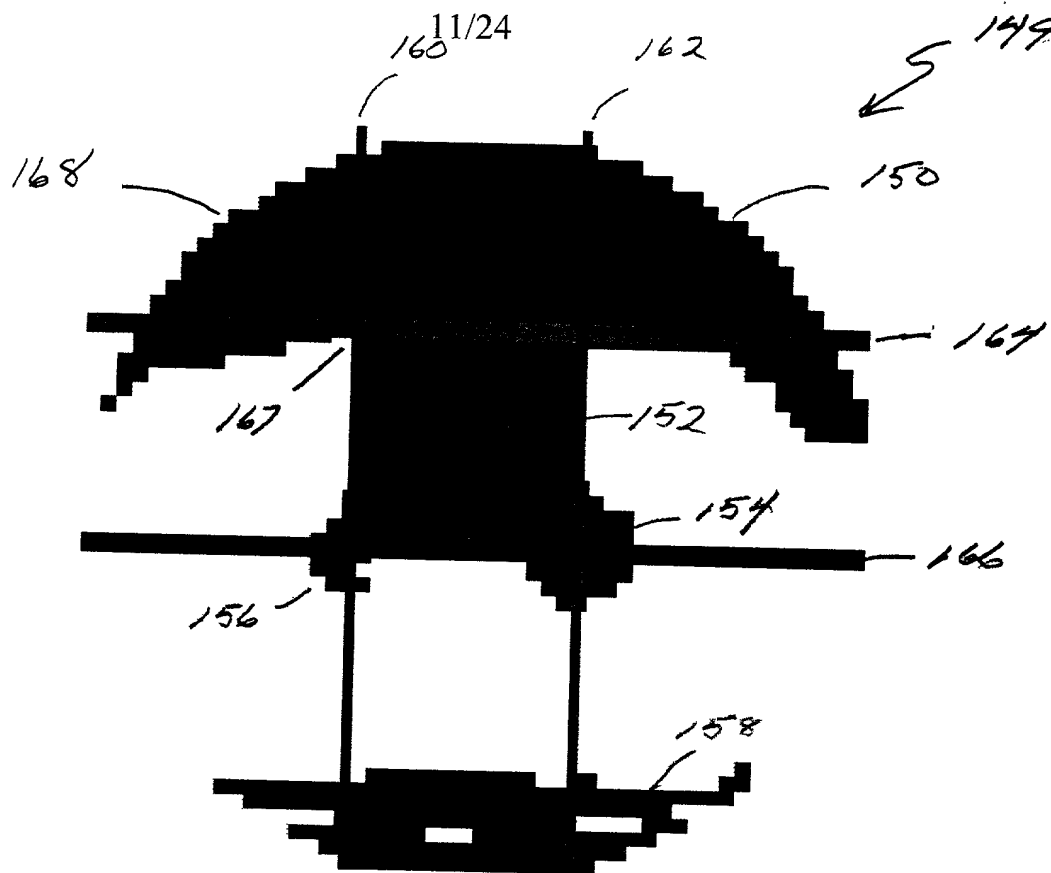
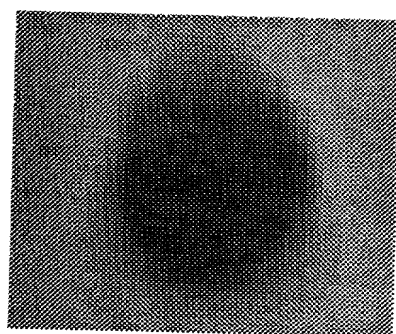


FIG. 7a



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FIG. 7b

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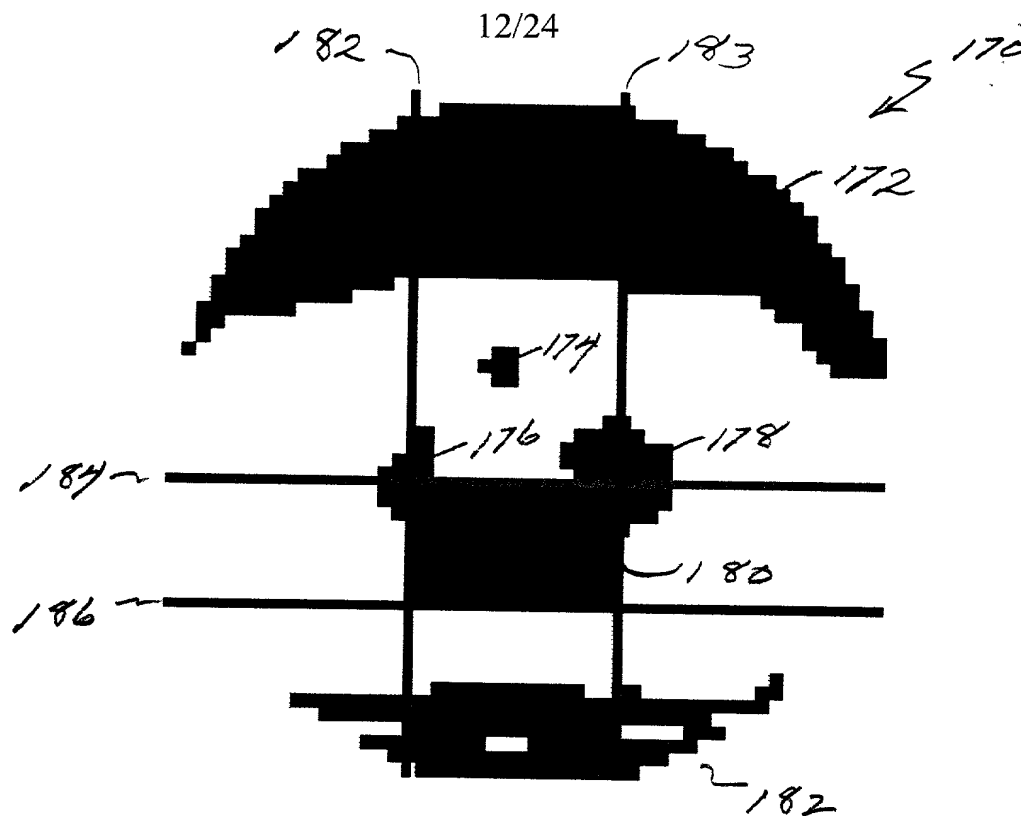


FIG. 8a

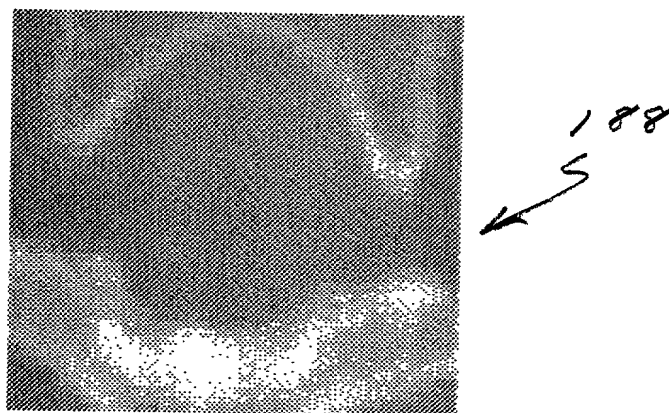


FIG. 8b

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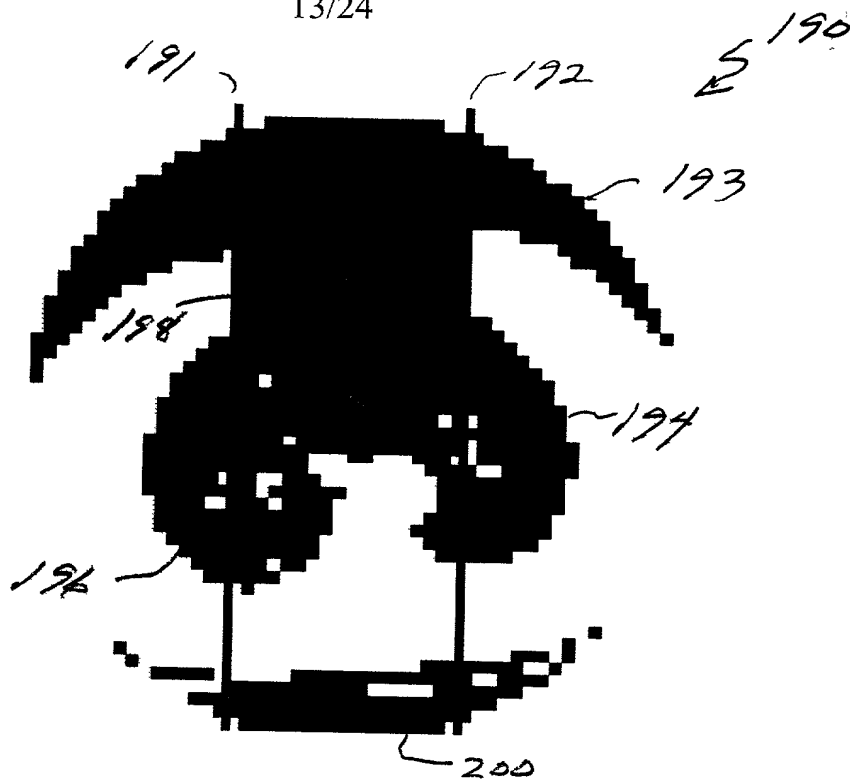


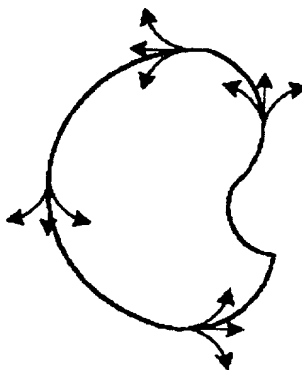
FIG. 9a



FIG. 9b

FIG. 9a

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FIG. 10a

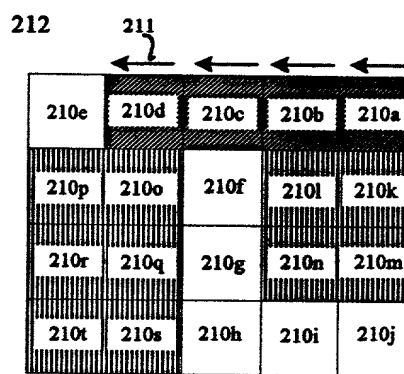
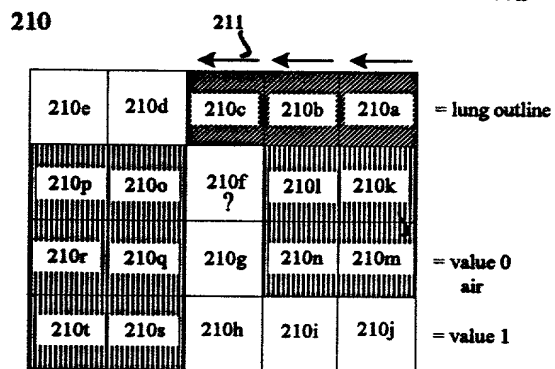


FIGURE 10B

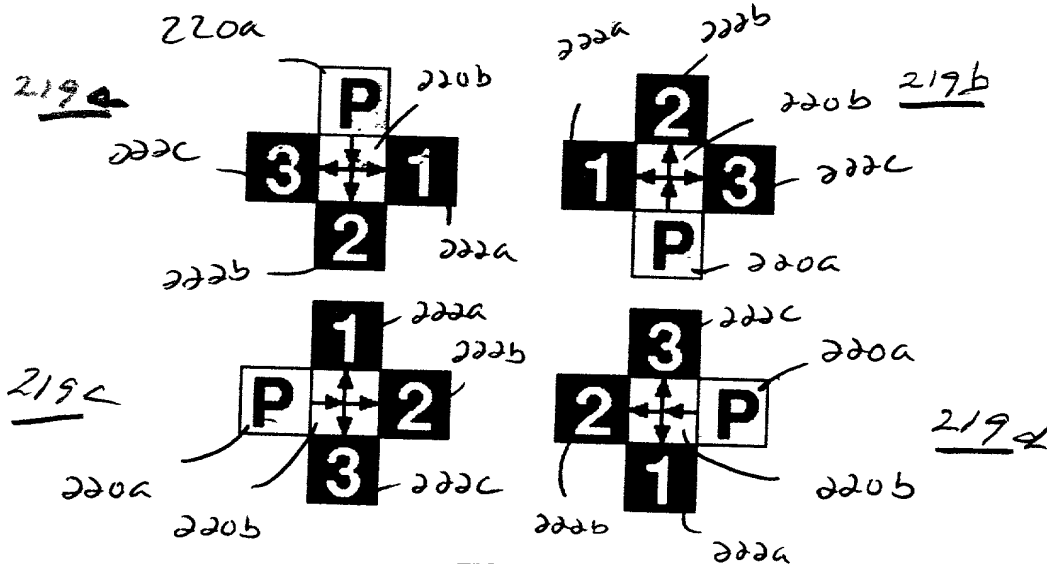
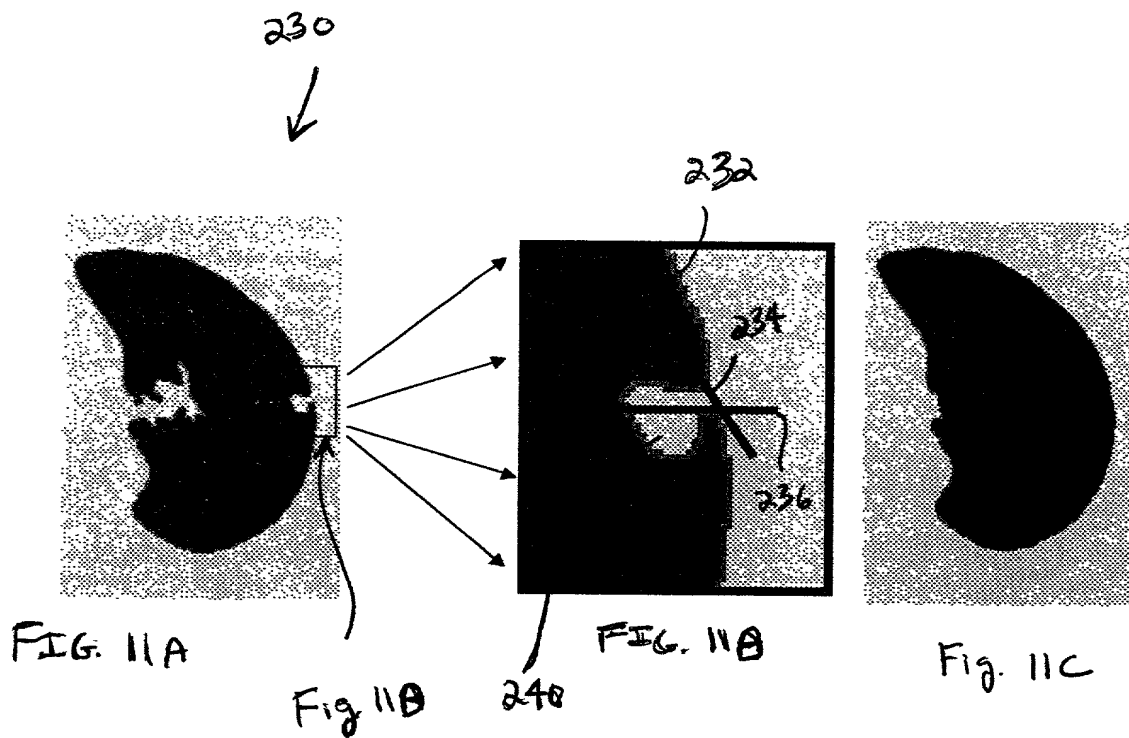


FIG. 10c



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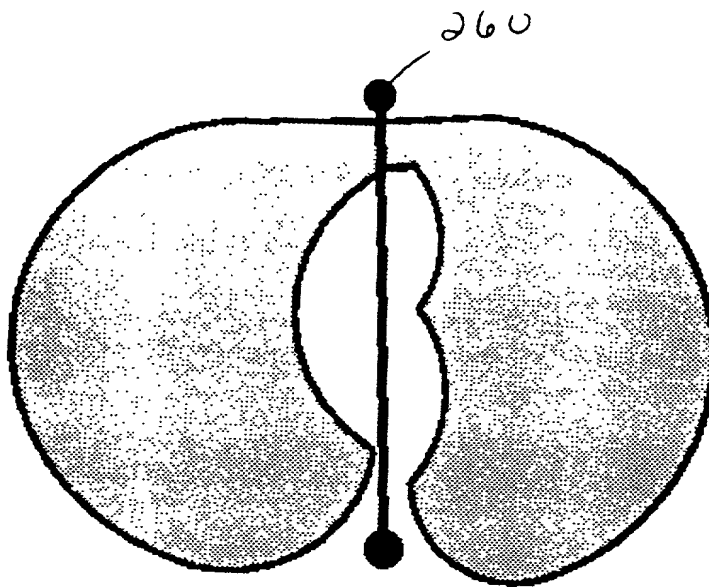


FIG. 12a

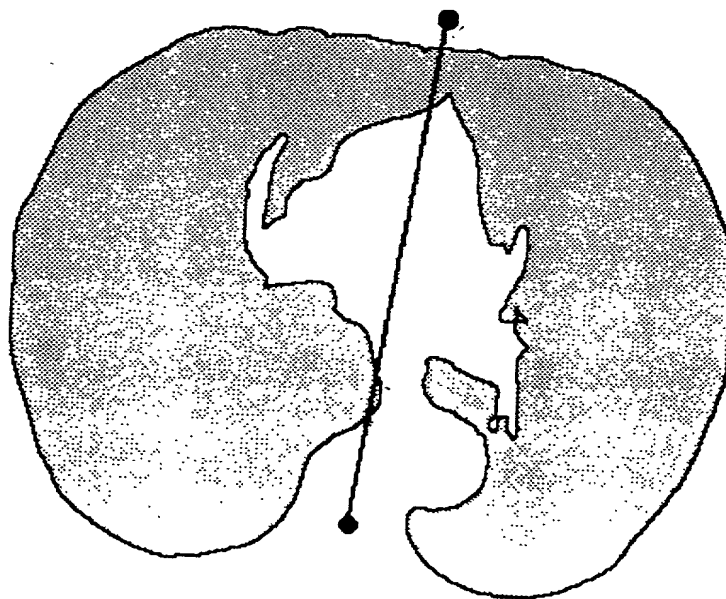
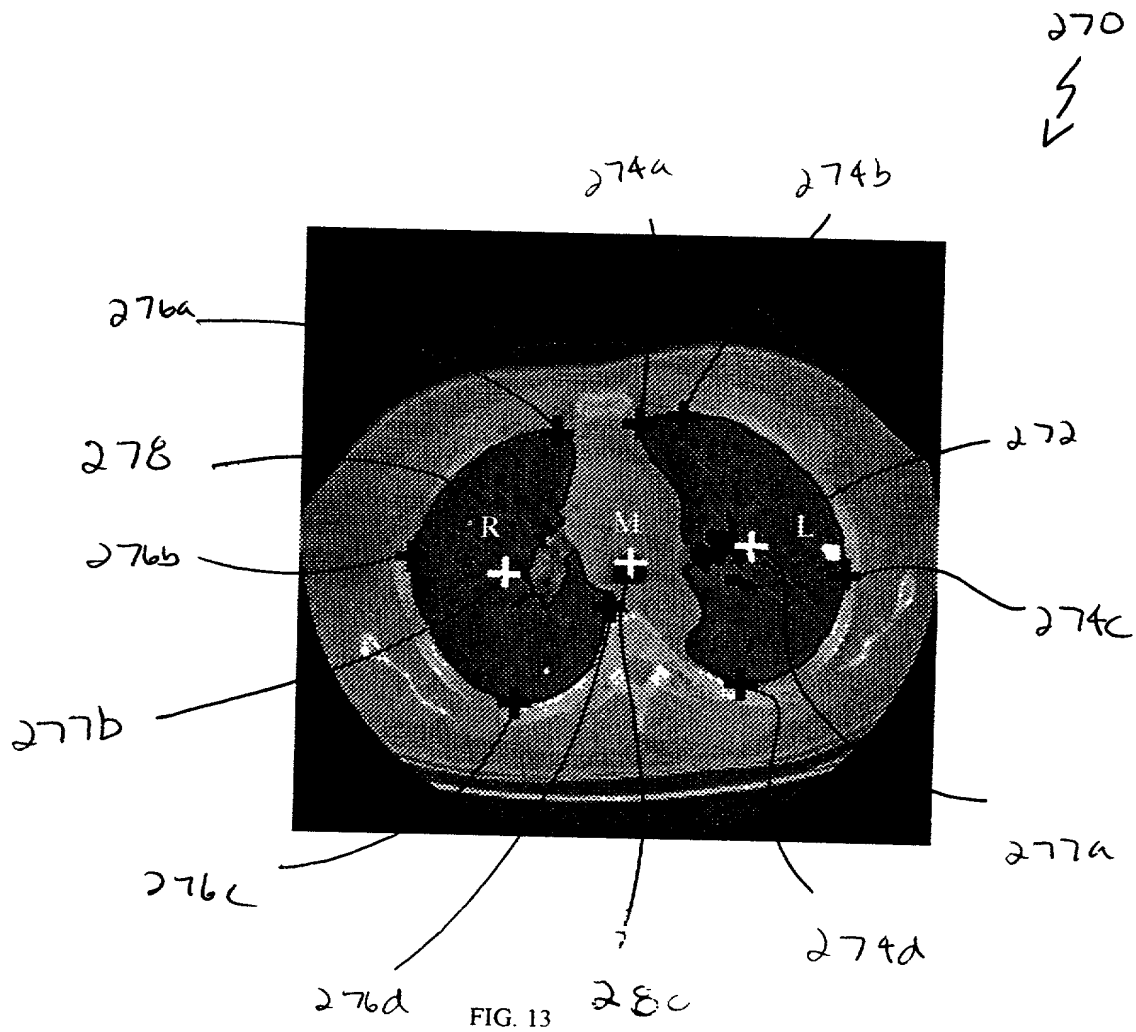


FIG. 12b

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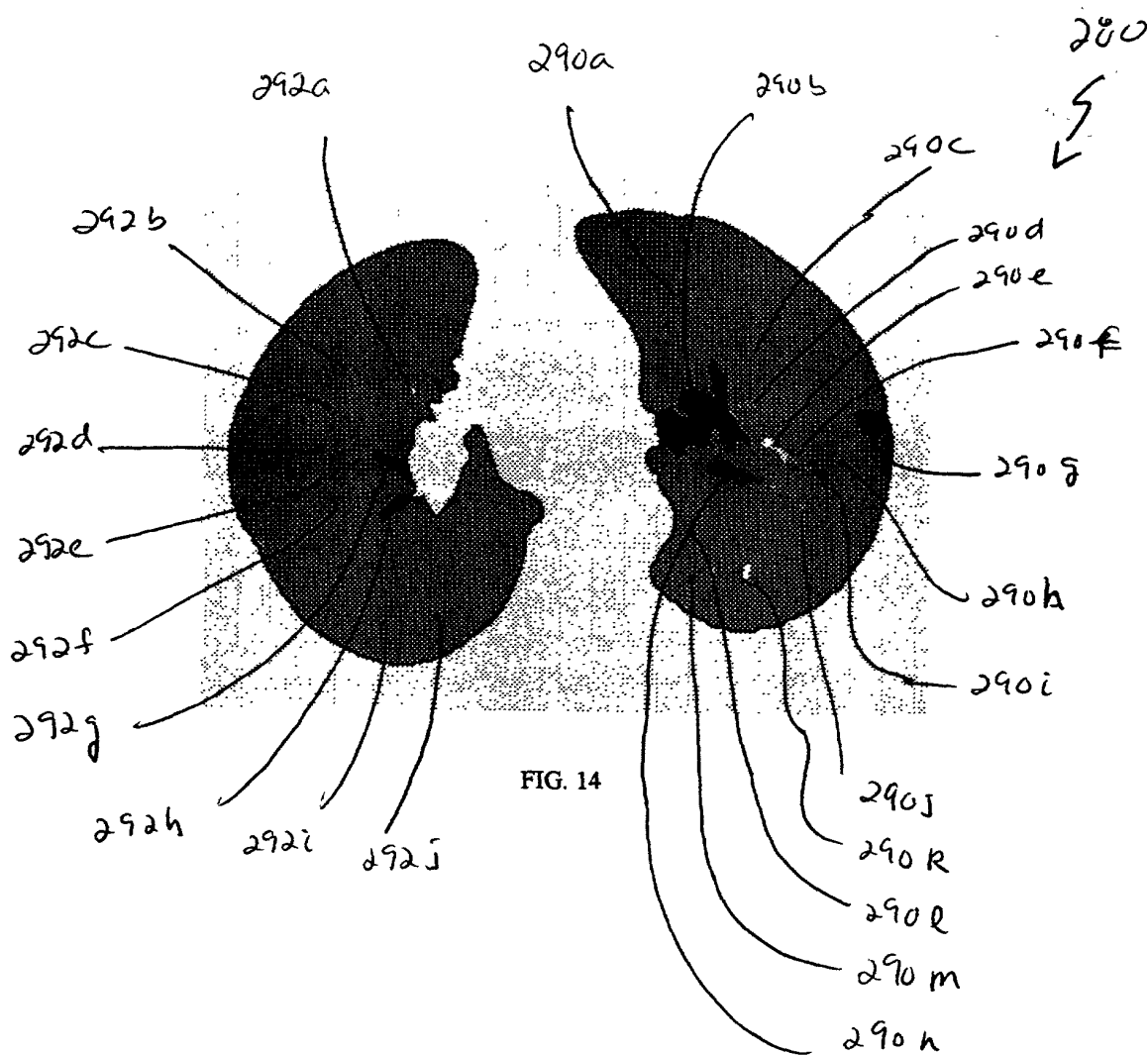
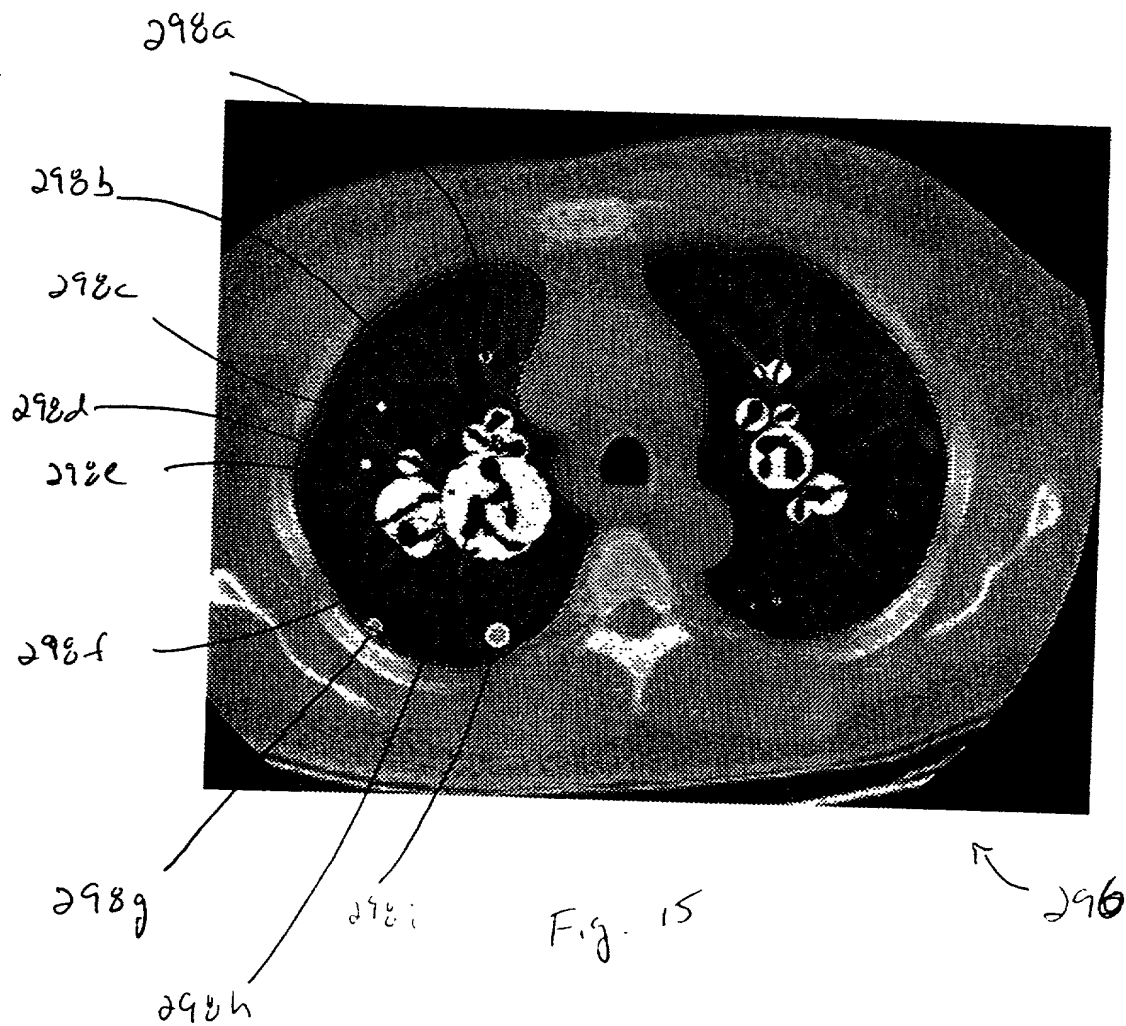


FIG. 14

FIG. 14

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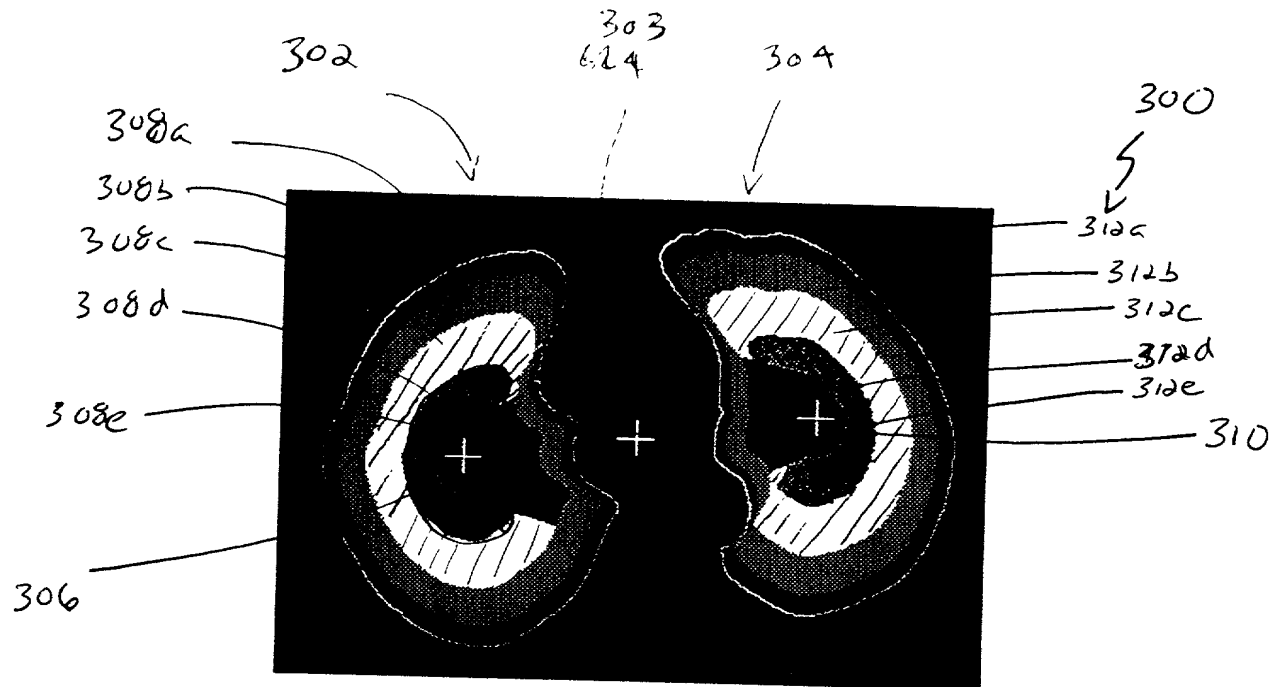


FIG. 16

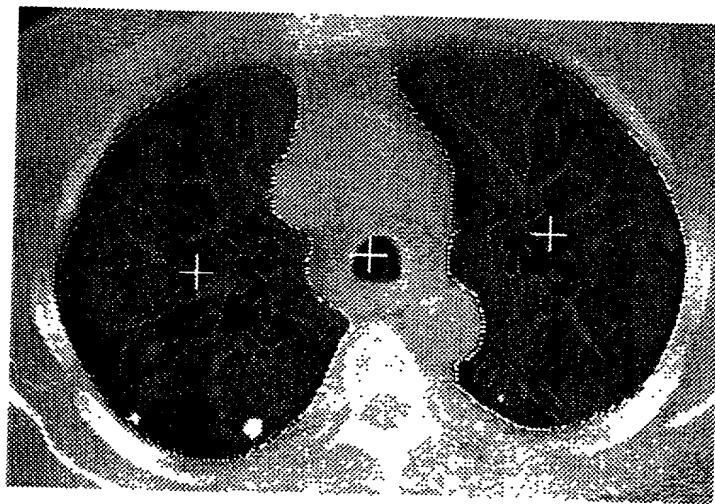


FIG. 17

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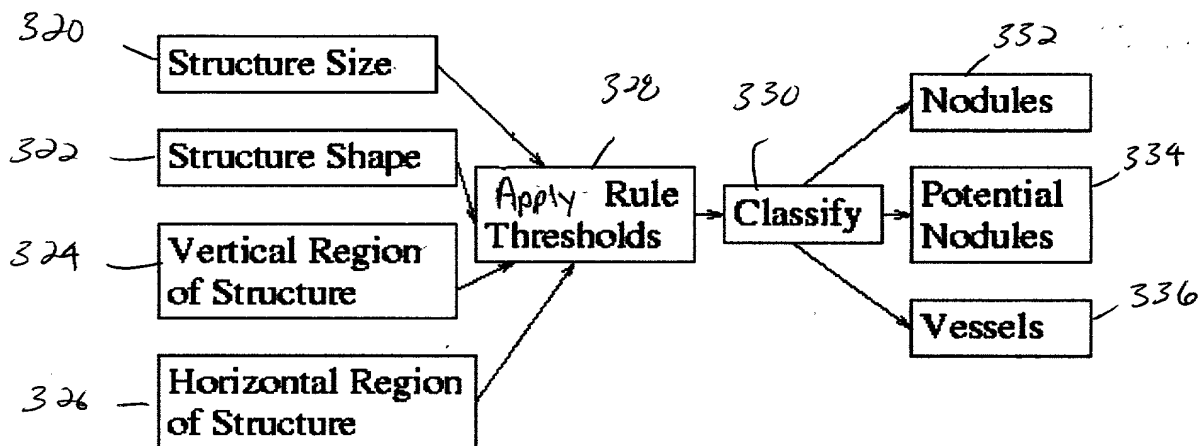


FIG. 18

340



Fig. 19

High
Threshold

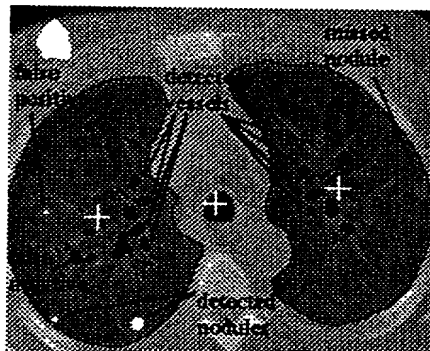


Fig. 19A

Low
Threshold



nodule
detected

341

093080" T2021860

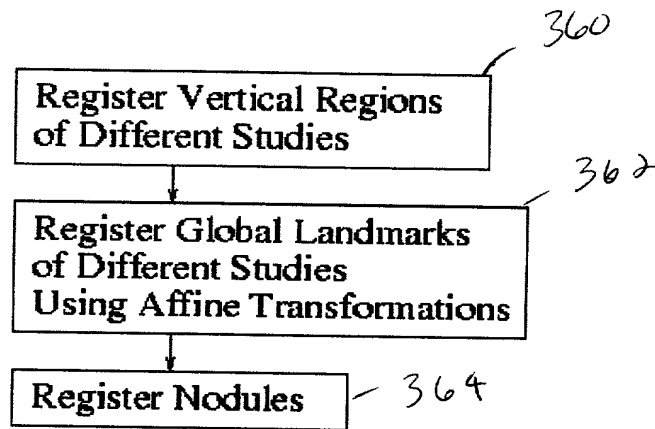


FIG. 20

366
↙

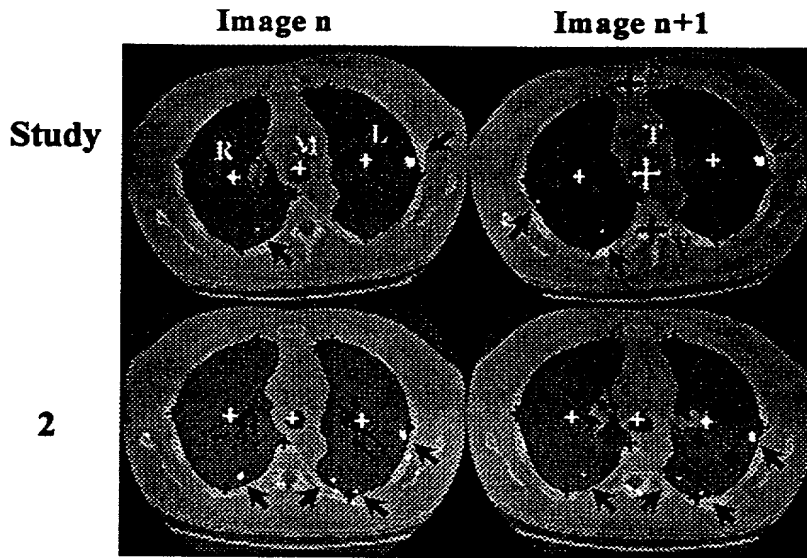


Fig. 21

09812021.030301